NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

X	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1. attention is directed to the final rulemaking notice published at 55 FR 18230 (May OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).	1, 1990), and 1114 ne final rulemaking
	2. This application does not contain, as a separate part of the disclosure on paper contain, as a separate part of the disclosure on paper contain, as a separate part of the disclosure on paper contain, as a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure on paper contains a separate part of the disclosure of the separate part of the disclosure of the separate part of the disclosure of the separate part of the separa	ppy, a "Sequence
	 A copy of the "Sequence Listing" in computer readable form has not been submitted. C.F.R. 1.821(e). 	ed as required by
x	4. A copy of the "Sequence Listing" in computer readable form has been submitted. content of the computer readable form does not comply with the requirements of 3 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence".	37 C.F.R. 1.822
	 The computer readable form that has been filed with this application has been fou and/or unreadable as indicated on the attached CRF Diskette Problem Report. A computer readable form must be submitted as required by 37 C.F.R. 1.825(d). 	
	6. The paper copy of the "Sequence Listing" is not the same as the computer readab "Sequence Listing" as required by 37 C.F.R. 1.821(e).	le from of the
П	7. Other:	
		NOV 0 6 2003
Ap	oplicant Must Provide:	
Ap	An initial or <u>substitute</u> computer readable form (CRF) copy of the "Sequence Listing".	ECH CENTER 1600/29
	•	ECH CENTER 1600/29
X	An initial or <u>substitute</u> computer readable form (CRF) copy of the "Sequence Listing". An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment	ECH CENTER 1600/29 Int directing its entry e and, where
X X X	An initial or <u>substitute</u> computer readable form (CRF) copy of the "Sequence Listing". An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment into the specification. A statement that the content of the paper and computer readable copies are the sam applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.	ECH CENTER 1600/29 Int directing its entry e and, where 821(g) or
For For For	An initial or <u>substitute</u> computer readable form (CRF) copy of the "Sequence Listing". An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment into the specification. A statement that the content of the paper and computer readable copies are the sam applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.825(b) or 1.825(d).	ECH CENTER 1600/29 Int directing its entry e and, where 821(g) or

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